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Name: Sudhanshu C. Pathak Art Unit: 2634
Fax Number: 571-273-8300
From: Ed Taylor Operator: Debra Milbourne
Date: 8/24/06
Serial No.: 09/764,202
No. of pages: 8 (including cover sheet)

Client/Matter: 42390.P24330 Docket Date: NONE Atty: JSE

Dear Examiner:

Please find the following document(s) attached:

- 1) Change of Correspondence Address, Power of Attorney, and Revocation of Previous Powers (2 page)
- 2) Transmittal, in duplicate (2 page)
- 3) Assignment (3 pages)

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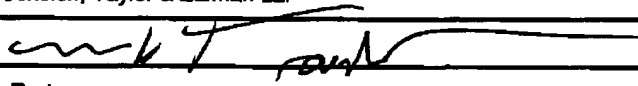
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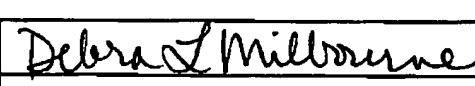
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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/764,202	
	Filing Date	1/17/2001	
	First Named Inventor	Manouchehr S. Rafie	
	Art Unit	2634	
	Examiner Name	Sudhanshu C. Pathak	
Total Number of Pages in This Submission	8	Attorney Docket Number	42P24430

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<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Blakely, Sokoloff, Taylor & Zafman LLP		
Signature			
Printed name	Edwin H. Taylor		
Date	8/21/2006	Reg. No.	25.129

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Typed or printed name	Debra L. Milbourne	Date	8/24/06

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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AUG 24 2006

Attorney Docket No.: 042390.P24430

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Inventor(s): Manouchehr S. Rafie, et al.

Application No.: 09/764,202

Filed: January 17, 2001

For: Carrier Phase Recovery System for Adaptive
Burst Modems and link Hopping Radio Networks

Examiner: Sudhanshu C. Pathak

Art Unit: 2634

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450CHANGE OF CORRESPONDENCE ADDRESS,
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Please direct all future correspondence regarding the above-referenced patent application to Jared S. Engstrom, Reg. No. 58,330, c/o Blakely, Sokoloff, Taylor, & Zafman LLP, Customer Number 45209, 12400 Wilshire Boulevard, Seventh Floor, Los Angeles, California 90025, and direct all telephone calls to the same at (408) 720-8300.

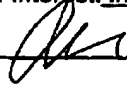
INTEL CORPORATION

(Name of Assignee)

("assignee"), a company organized under the laws of Delaware, having a place of business at 2200 Mission College Blvd, Santa Clara, CA 95052, hereby states that to the best of assignee's knowledge and belief it is the assignee of the entire right, title, and interest in and to the above-referenced patent application and represents that the undersigned is a representative authorized and empowered to sign on behalf of the assignee. Upon information and belief, the assignment documents that evidence the placement of title in the assignee were recorded in the U.S. Patent and Trademark Office. The Assignment was recorded in the Patent and Trademark Office at Reel _____ Frame _____, or when the Assignment has not yet been recorded, a copy thereof is attached.

Pursuant to 37 C.F.R. §§ 1.36 and 3.71, the assignee hereby revokes all powers of attorney previously given and appoints the practitioners associated with Customer Number 45209 as the assignee's respective patent attorneys and patent agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

Pursuant to 37 C.F.R. § 3.71, the assignee hereby states that prosecution of the above-referenced patent application is to be conducted to the exclusion of the inventor(s).

Assignee of Interest: Intel Corporation
(Type or Print)
Dated: 22 August, 2006 By: 
Name: David Simon
(Type or Print)
Title: Chief Patent Counsel
(Type or Print)
Address of Assignee of Interest:
2200 Mission College Boulevard
Santa Clara, CA 95052

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
12400 Wilshire Blvd.
Seventh Floor
Los Angeles, California 90025
(408) 720-8300

Patent Assignment Agreement

Whereas, Radiant Networks plc (in liquidation), a company registered in England and Wales with registered number 03446328, whose registered office is at c/o Baker Tilly, First Floor, 5 Old Bailey, London EC4M 7AF, hereinafter "RADIANT") has legal (registered) title in certain United States and/or foreign patents and/or patent applications listed in the Schedule annexed hereto (collectively referred to as the "Patents"); and

Whereas, Mossley Limited (in liquidation), a company registered in England and Wales with registered number 5008984, whose registered office is at c/o Menzies Corporate Restructuring 43-45 Portman Square, London W1H 6LY (hereinafter "MOSSLAY") has the beneficial title to the Patents due to a sale agreement dated on or about 9 March 2004 and between RADIANT and MOSSLAY; and

Whereas, Intel Corporation, a Delaware corporation, with an office at 2200 Mission College Blvd., California 95052, (hereinafter "INTEL") is desirous of acquiring all such right, title and interest as the RADIANT and MOSSLAY may have in, to and under the said Patents (and all foreign counterparts and related foreign patents).

Now, Therefore,

For US\$1 and other good and valuable consideration, the receipt of which is hereby acknowledged, RADIANT and MOSSLAY do hereby sell, assign, transfer and set over to INTEL, all such right, title and interest as RADIANT and/ or MOSSLAY may have in the Patents aforesaid, and any inventions claimed in said Patent, any reissue or reissues of said Patents already granted and which may be granted, any certificates of re-examination already granted and which may be granted the same to be held and enjoyed by INTEL for its own use and enjoyment, and for the use and enjoyment of its successors, assigns or other legal representatives, to the end of the term or terms for which said Patents are or may be granted, reissued or extended as fully and entirely as the same would have been held and enjoyed by RADIANT and/ or MOSSLAY, if this assignment and sale had not been made; together with all claims for damages by reason of past infringement of said Patents, with the right to sue for, and collect the same for its own use and behalf, and for the use and behalf of its successors, assigns or other legal representatives.

And, RADIANT and MOSSLAY hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all Letters Patents of the United States on said inventions to INTEL as assignee of RADIANT and MOSSLAY.

COMM.687103.1
Patent Assignment- Radiant/ Mossley- Intel

NJG.43487.12516

In Witness Whereof, each of RADIANT and MOSSLAY, by its respective joint liquidator and liquidator, has executed this Assignment of Patent Rights.

DATE: March 17, 2006

SIGNED by GEOFFREY LAMBERT CARTON-KELLY acting as)
JOINT LIQUIDATOR of)
RADIANT NETWORKS PLC (In liquidation))

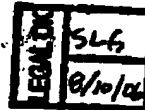
G. Kelly

SIGNED by JASON GODEFROY acting as)
LIQUIDATOR of)
MOSSLAY LIMITED (In liquidation))

J. Godefroy

SIGNED by *Dal Kir*
On behalf of INTEL CORPORATION

KELLY



Patent Report

(1st) Applicant	Country	Title	Barfield Priority No.	Examiner Priority Date	Agent No.	Pub. No.	Pub. Date	Pub. No.	Pub. Date	Grants No.	Grants Date	IG Ref
Radiant Networks Pte	Canada	Carrier Phase Recovery System for Adaptive Burst Modems...	08/764302	17/01/2001	00000001	17/01/2001	17/01/2001	17/01/2001	17/01/2001			P0238EP-WO
Radiant Networks Pte	China	Carrier Phase Recovery System for Adaptive Burst Modems...	08/764302	17/01/2001	00000001	17/01/2001	17/01/2001	17/01/2001	17/01/2001			P0238EP-WO
Radiant Networks Pte	Europe	Carrier Phase Recovery System for Adaptive Burst Modems...	08/764302	17/01/2001	00000001	17/01/2001	17/01/2001	17/01/2001	17/01/2001			P0238EP-WO
Radiant Networks Pte	Japan	Carrier Phase Recovery System for Adaptive Burst Modems...	08/764302	17/01/2001	00000001	17/01/2001	17/01/2001	17/01/2001	17/01/2001			P0238EP-WO
Radiant Networks Pte	United States of America	Carrier Phase Recovery System for Adaptive Burst Modems...	08/764302	17/01/2001	00000001	17/01/2001	17/01/2001	17/01/2001	17/01/2001			P0238EP-WO

COINTEL 08/7103.1

Patent Assignment: Radiant Networks Pte

NLS-04-07-12616